## PATENT COOPERATION TREATY

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## **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416								
International application No.	International filing date (day	/month/year)	Priority date (day/month/year)						
PCT/SE2004/000987	21.06.2004		23.06.2003						
International Patent Classification (IPC) of	r national classification and I	PC							
F16C 33/58, F16C 33/6	1								
Applicant									
AB Agora et al									
This report is the international pro- Authority under Article 35 and to			s International Preliminary Examining 36.						
2. This REPORT consists of a total	of 4 sheets, in	cluding this cover	sheet.						
3. This report is also accompanied l	by ANNEXES, comprising:								
a. (sent to the applican	at and to the International Bur	eau) a total of	sheets, as follows:						
and/or sheet	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the								
Administrative Instructions).  sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the									
Supplement b. (sent to the Internat		indicate type and	number of electronic carrier(s))						
(	•••	·	and/or tables related thereto, in computer						
readable form only, Administrative Inst	as indicated in the Supplement		to Sequence Listing (see Section 802 of the						
4. This report contains indications	relating to the following item	s:							
Box No. I Basis	of the report		•						
Box No. II Priori									
Box No. III Non-	establishment of opinion with	th regard to novelty, inventive step and industrial applicability							
Box No. IV Lack	of unity of invention								
Box No. V  Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement									
Box No. VI Certain documents cited									
Box No. VII Certain defects in the international application									
Box No. VIII Certain observations on the international application									
Date of submission of the demand		Date of completion	n of this report						
	}								
20.12.2004		23.05.200							
Name and mailing address of the IPEA		Authorized office	r						
Patent- och registreringsverk Box 5055	et		٠.						
S-102 42 STOCKHOLM		Jan-Axel Ylivainio / JA A Telephone No. +46 8 782 25 00							
Form PCT/IPEA/409 (cover sheet) (Isa	2004)	relephone No. +	46 8 782 25 00						

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000987

Box	No. I	Basis of the report
1.	otherw	regard to the language, this report is based on the international application in the language in which it was filed, unless vise indicated under this item.
		This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:
		international search (under Rules 12.3 and 23.1(b))
		publication of the international application (under Rule 12.4)
		international preliminary examination (under Rules 55.2 and/or 55.3)
2.	furnish	regard to the elements of the international application, this report is based on (replacement sheets which have been thed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" re not annexed to this report):
	$\bowtie$	the international application as originally filed/furnished
		the description:
		pages as originally filed/furnished
		pages* received by this Authority on
		pages* received by this Authority on
	Ш	the claims:
		pages as originally filed/furnished  pages*  as originally filed/furnished  pages*  as amended (together with any statement) under Article 19
		pages* as amended (together with any statement) under Article 19 pages* received by this Authority on
		pages* received by this Authority on
		the drawings:
	لبسنا	pages as originally filed/furnished
		pages* received by this Authority on
		pages* received by this Authority on
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.		The amendments have resulted in the cancellation of:
		the description, pages
		the claims, Nos.
ŀ		the drawings, sheets/figs
		the sequence listing (specify):
Ì		any table(s) related to the sequence listing (specify):
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rul 70.2(c)).
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
*	If ite	em 4 applies, some or all of those sheets may be marked "superseded."
	, <b>.</b>	12, 20110 of an of most streets they see that how supplied out.

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000987

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims Claims	2-4,6-8 1.5	YES NO
Inventive step (IS)	Claims Claims	1-8	YES NO
Industrial applicability (IA)	Claims Claims	1-8	YES NO

2. Citations and explanations (Rule 70.7)

Document cited in the International Search Report:

D1: WO 0031426 A1

D1 discloses a rolling bearing according to the preamble of claim 1.

Furthermore, in the known rolling bearing the wire can be ground when it has been wound to an initial shape to produce raceways with greater contact surfaces than are obtained with a round wire in the spring (refer to page 12, line 35- page 13, line 3).

If the wire is ground sufficiently maximum possible contact should be obtained between the outer surface of the rolling body and the raceway.

The subject matter of claims 1 and 5, therefore, lacks novelty.

Claims 2-4 and 6-8 only seem to contain such technical features which a person skilled in the art would regard as normal design possibilities.

Claims 2-4 and 6-8, therefore, lack inventive step.

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000987

Box No. VIII Certain observations on the international application															
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The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

Claim 6 is incomplete.